

FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1744.0250001	APPLICATION NO. 09/476,092
APPLICANT Sorrells et al.	
FILING DATE January 3, 2000	GROUP 2685

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AI48	3,622,885	11/1971	Oberdorf et al.		

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
NM	AL19	EP 0 254 844 A2	02/1988	EP	H03D	7/00
	AM19	EP 0 632 577 A1	01/1995	EP	H03D	7/16

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

NM	AO	56	Translation of Japanese Patent Publication No. JP 60-130203, 3 pages.
	AP	56	Razavi, B., "A 900-MHz/1.8-GHz CMOS Transmitter for Dual-Band Applications, <i>Symposium on VLSI Circuits Digest of Technical Papers</i> , IEEE, pp. 128-131 (1998).
	AQ	56	Ritter, G.M., "SDA, A New Solution for Transceivers," <i>16th European Microwave Conference</i> , Microwave Exhibitions and Publishers, pp. 729-733 (September 8, 1986).
	AR	56	DIALOG File 351 (Derwent WPI) English Language Patent Abstract for FR 2 669 787, 1 page (May 29, 1992-Date of publication of application).

EXAMINER <i>NM</i>	DATE CONSIDERED 3/26/03
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AM	AA49	4,483,017	11/1984	Hampel <i>et al.</i>			
	AB49	6,421,534 B1	07/2002	Cook <i>et al.</i>			08/18/1999
	AC49	6,330,244 B1	12/2001	Swartz <i>et al.</i>			01/16/1998
	AD49	5,633,815	05/1997	Young			
	AE49	3,246,084	04/1966	Kryter			
	AF49	09/476,091		Sorrells <i>et al.</i>			01/03/2000
	AG49	09/476,093		Sorrells <i>et al.</i>			01/03/2000

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AM	AJ20	JP 60-130203	07/1985	JP	H03D	7/00	No
	AK20	DE 196 27 640 A1	01/1997	DE	H03D	7/12	No
	AL20	EP 0 087 336 A1	08/1983	EP	H03D	7/12	No
	AM20	EP 0 087 336 B1	07/1986	EP	H03D	7/12	No

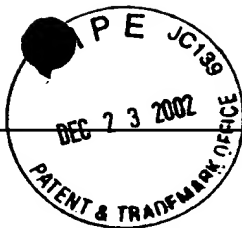
## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AM	AN	57	Akos, D.M. <i>et al.</i> , "Direct Bandpass Sampling of Multiple Distinct RF Signals," <i>IEEE Transactions on Communications</i> , IEEE, Vol. 47, No. 7, pp. 983-988 (July 1999).
	AO	57	Patel, M. <i>et al.</i> , "Bandpass Sampling for Software Radio Receivers, and the Effect of Oversampling on Aperture Jitter," <i>VTC 2002</i> , IEEE, pp. 1901-1905 (2002).
	AP	57	English-language Abstract of Japanese Patent Publication No. 61-030821, 1 Page (February 13, 1986- Date of publication of application).
	AQ	57	English-language Abstract of Japanese Patent Publication No. 05-327356, 1 Page (December 10, 1993 - Date of publication of application).

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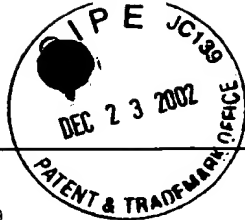
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
NM	AJ22	JP 5-327356	12/1993	JP	H03D	7/00	No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)


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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
<i>nm</i>	AJ21	EP 0 789 449 A2	08/1997	EP	H03D	7/12	N/A
	AK21	FR 2 669 787 A1	05/1992	FR	H03D	7/14	No
	AL21	GB 2 324 919 A	11/1998	GB	H03D	7/18	N/A
<i>b</i>	AM21	JP 61-30821	02/1986	JP	H04B	1/10	No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)


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